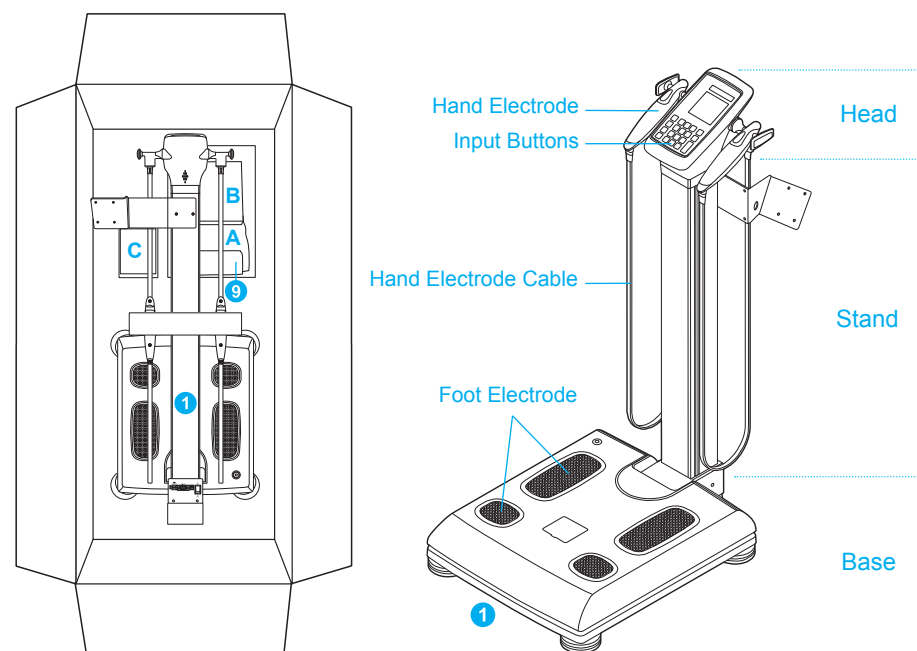


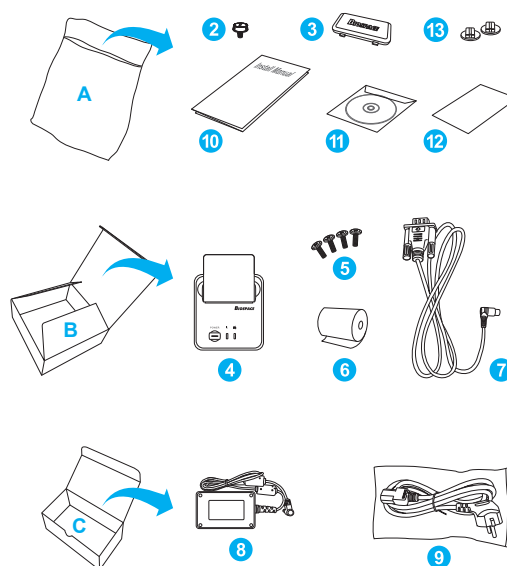
## BODY COMPOSITION ANALYZER

# InBody170 Install Manual



## Contents of the Box

- 1 InBody170
- 2 Joint Screw 1EA
- 3 Joint Cover
- 4 Thermal Printer
- 5 Screws 4EA
- 6 Thermal Printer Paper
- 7 Thermal Printer Cable
- 8 Adapter 1EA (12V, 3.4A)
- 9 Power Cord 1EA
- 10 Install Manual 1EA
- 11 User's Manual CD 1EA
- 12 Warranty
- 13 Cord Clips 2EA

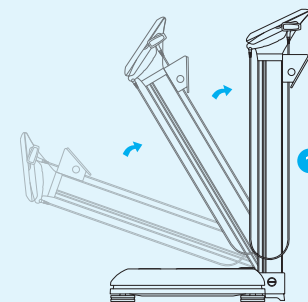


Please keep the packaging for future events of repacking InBody170 and sending it for servicing or otherwise transporting InBody170 elsewhere.

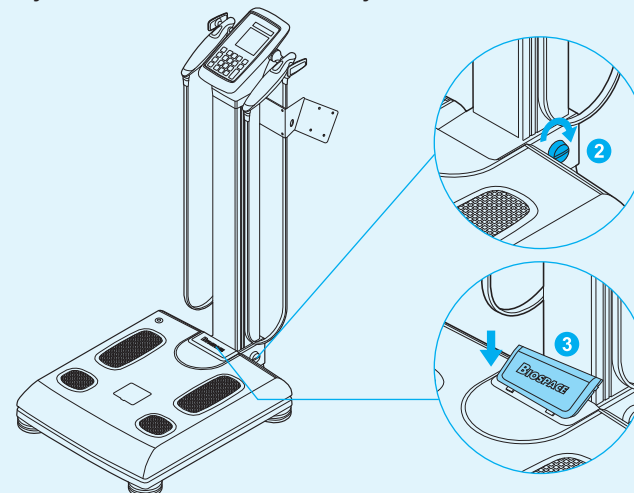
1. If you use the InBody170 on a carpet, static electricity may cause serious damage to the electronic components. If the InBody170 is to be installed on a carpet, use antistatic mats below the InBody170. Use InBody tissue to wipe feet and hands before the measurement starts.
2. Do not wipe the base and hand electrode with cleaning liquids. If cleaning liquids enter into InBody170, it may cause corrosion or electric shock by short circuit. For cleaning of the InBody170, please use InBody tissue, which also has antibacterial functionality.
3. Do not place the InBody170 directly against a wall. The cables connected to InBody170 may get bent, resulting in communication faults or damage to the ports on the rear panel. The measurement results may also be inaccurate if the base touches the nearest wall.
4. Do not dismantle the equipment. Internal parts are not for customer use and may cause electric shock. If the equipment is dismantled, the warranty is void, and service costs will be charged.

## Installation

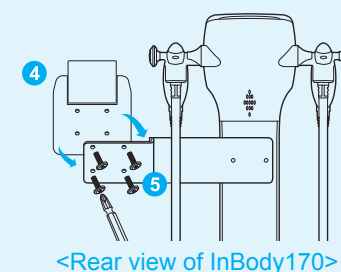
1. Raise the stand.



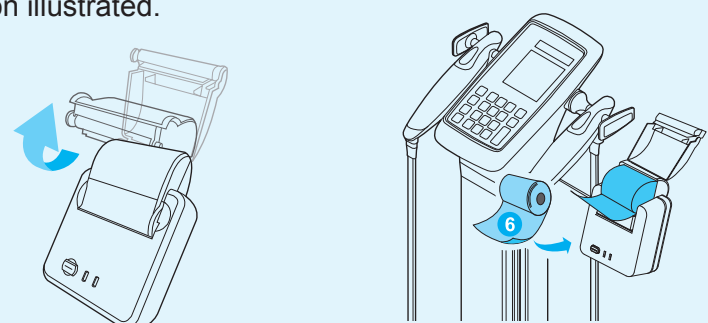
2. Tighten the joint screw and close the joint cover.



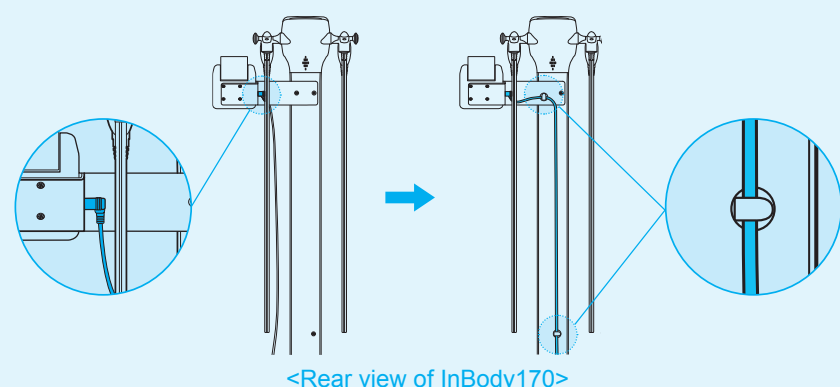
3. Connect the thermal printer firmly to the supporting metal plate using the screws.



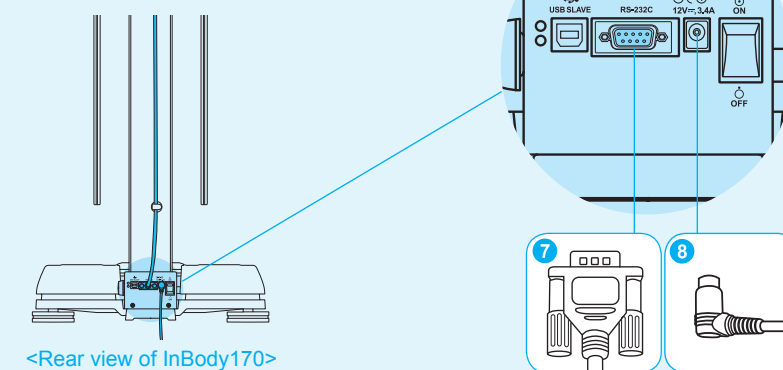
4. Open the thermal printer lid and insert the thermal printer paper in the direction illustrated.



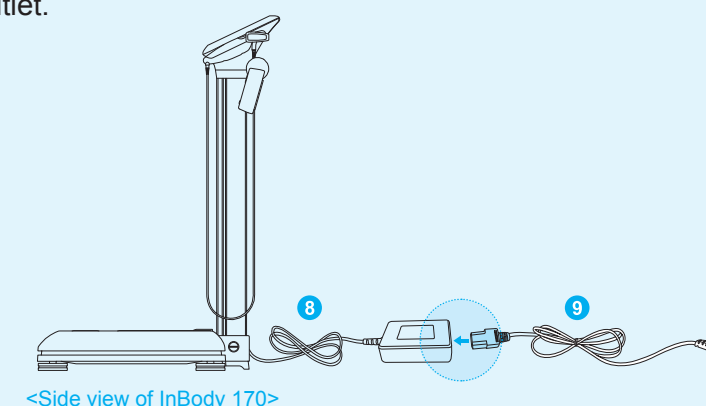
5. Thermal printer cables are connected as shown below. Attach the cord clips (13) to the back of the InBody170 as illustrated below and fix the thermal printer cable into the clips.



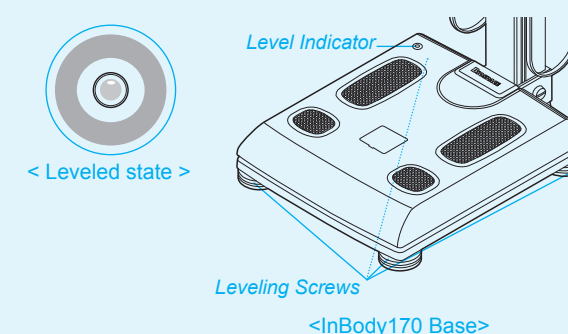
6. Connect the thermal printer cable and the adapter to the ports on the rear panel of the equipment as illustrated.



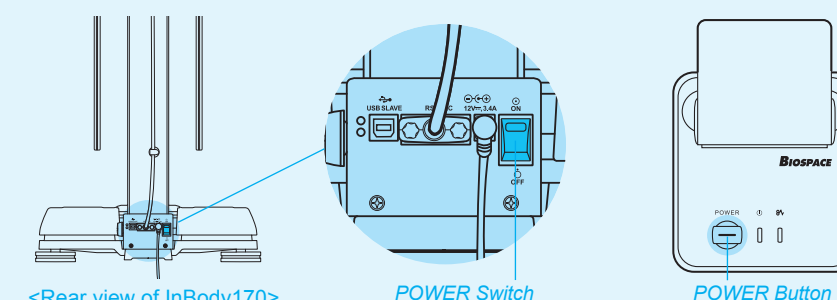
7. Connect the adapter (8) to the power cord (9) and plug it to the wall outlet.



8. If the air bubble is not in the center of the level indicator, tighten or loosen the leveling screws (4EA) on the foot plate to adjust the level of InBody170. InBody170 must be leveled properly for accurate weight measurement.



9. Turn the InBody170 and thermal printer on.



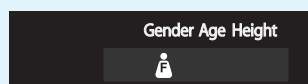
Do not touch the base when turning on and during warm up. Applying pressure or weight to the base during warm up will result in an inaccurate calibration, which may cause the measurements to be inaccurate.

## Measurement

1. Step on the foot plate and stand still until the weight is set.

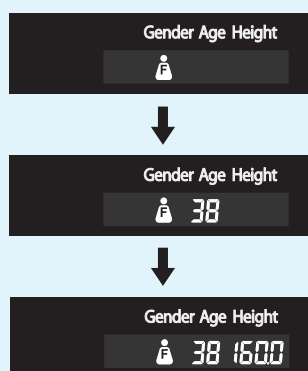


2. After weight is measured, select gender with buttons.



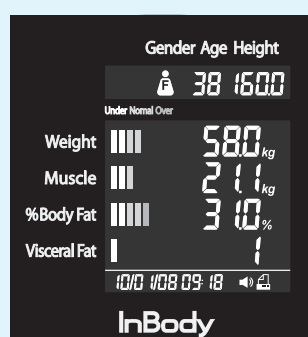
**NOTE** To enter your ID, please press button.

3. Use input buttons to enter age and height in order. Then, press the button after entering each information to proceed.



**NOTE** Please enter your gender, age and height accurately.

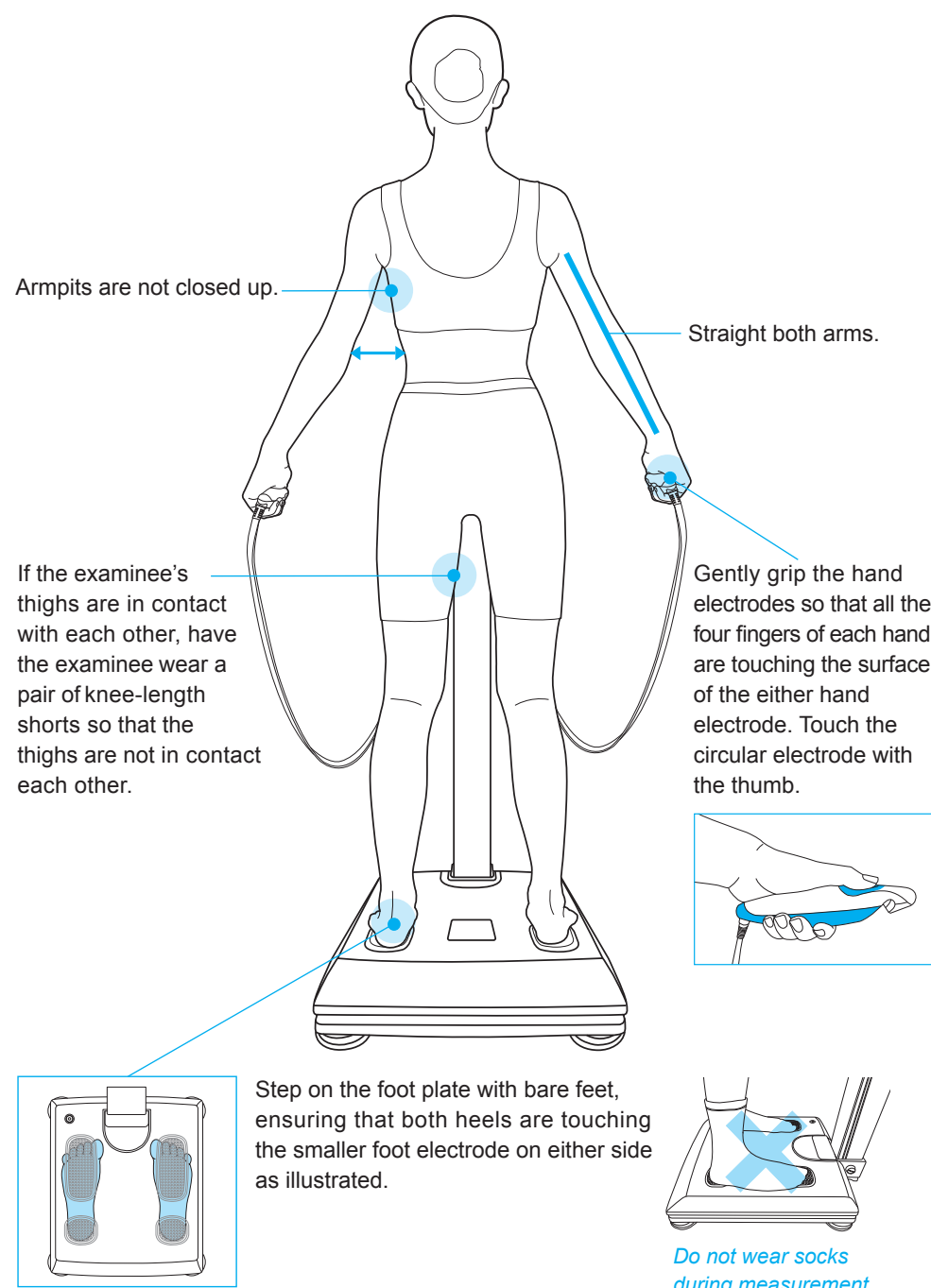
4. Maintain correct posture and the measurement will begin. When the measurement is complete, the results screen will be displayed as illustrated below.



5. Once the measurement is complete, step off the foot plate. The thermal printer will automatically print the results sheet about 15 seconds later.

## Proper Posture

Proper posture is essential to achieve reliable results and high reproducibility. Do not talk or move during the InBody test.



## Cautions before Measurement

Do not use this equipment in combination with the following electronic medical devices.

- Medical devices, such as a pacemaker.
- Electronic life support systems, such as an artificial heart/lung.
- Portable electronic medical devices, such as an electrocardiograph.

Measurements may not be possible due to callouses on the palm or sole. In this case, wipe the palm and sole with an InBody Tissue before measuring.

## FAQs

- Q1. I do not know how to configure the settings.

- A. Press the button and then press the button.

The setup manual will be printed by the thermal printer. Refer to the manual for descriptions of setup menu items and setup instructions.

- Q2. I pressed the button in order to change the setup configuration but InBody170 is asking for the access code. What is the access code?

- A. The factory default access code is "0000." and it may be changed in the Setup menu.

- Q3. How do I adjust the sound volume?

- A. Press the button on the home screen to adjust the sound volume. To mute the voice guide, press the button. The icon at the bottom of the home screen will disappear.

- Q4. I would like to set ID every time I use InBody. Is there an easy way to do this?

- A. Press the button. → Enter the access code (default is "0000") → Press the button twice. → Press the button. → Press the button and then the button to bring up the home screen.

- Q5. How do I change Date/Time?

- A. Press the button. → Enter the access code (default is "0000"). → Press the button. → Press the button until you see . Date/time are displayed at the bottom of the screen and they can be changed by using the number buttons.

- Q6. The thermal printer is not printing results sheet.

- A. Ensure that the thermal printer is turned on. Also check that the paper is loaded in the thermal printer and the thermal printer cable is correctly connected.

- Q7. Where can I buy thermal printer paper and other optional devices?

- A. Please contact Biospace or the local distributor.

- Q8. How do I know if the correct measurement has been taken?

- A. After taking the measurement, check the impedance at the bottom of the results sheet printed. The impedance value must decrease in the arrow direction.

Impedance					
	RA	LA	TR	RL	LL
20	489.8	488.0	30.1	270.2	266.6
100	446.4	450.2	26.3	244.2	242.0

Body Composition					
Part	Value	Unit	Normal		
Right Arm	34.6	0.6	Under		
Left Arm	35.3	0.6	Under		
Trunk	20.8	3.7	Under		
Right Leg	23.9	1.9	Normal		
Left Leg	23.8	1.9	Normal		
Muscle - Fat Control					
Muscle	+5.5 kg	Fat	+2.2 kg		
Fitness Score		72Points			
Body Composition History					
Date	Weight	Muscle	Fat		
10/12/09	44.7	19.9	7.8		
10/12/09	44.7	18.6	9.8		
Impedance					
	RA	LA	TR	RL	LL
20	489.8	488.0	30.1	270.2	266.6
100	446.4	450.2	26.3	244.2	242.0

- Q9. How do I clean the hand/foot electrodes?

- A. Please use InBody tissues provided by Biospace and wipe the hand/foot electrodes. InBody tissues have antibacterial functionality which protects cross-contamination.

## BIOSPACE

For any problems with InBody170 or for any clinical information, contact:

**Biospace Co., Ltd. [Head office]**

518-10 Dogok 2-dong, Gangnam-gu, Seoul 135-854 KOREA

TEL: 82-2-501-3939 FAX: 82-2-501-3978 Homepage: <http://www.e-inbody.com> E-mail: [info@biospace.co.kr](mailto:info@biospace.co.kr)

For more information on the functions of InBody170 and descriptions on the thermal results sheet items, see the user's manual CD included.

For purpose of improvement, specifications and design are subject to change without notice.